See footnotes at end of table.

General Statistics by Geographic Areas and Type of Operation: TABLE 2. 1963 and 1958 Industry, geographic 1958 1963 and type of operation1 Production, development, Onantity sunnlies of net shipment Establishments All employees tion workers etc., and explora Value of shipment With 20 nurchase Value Total Total Pavroll Total Man-Wages added machiner Canital added primary products 2 employand employe expendiees mining mining receipts installed (number (number tures (numbe hours or more (\$1,000 (\$1,000)(]1.000(\$1,000)(\$1,000)(1.000)(number) (\$1,000)| (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) | (\$1,000) 4,127 3,141 11,435 12,220 44 16 811 644 1,508 8,026 18,105 1,629 1,356 4,580 8 4 251 1,234 170 429 737 3,432 1,681 4,808 395 305 Geographic Area 7,640 688 2,588 3,385 294 412 West North Central and West 9 3 172 580 149 316 462 1,209 871 293 1,290 4,579 4,522 8,802 859 299 17 1,580 241 587 10 7 84 82 836 843 614 585 1,110 1,093 81 1.126 733 727 176 172 652 340 93 80 11,094 16 646 216 53 94 335 408 337 417 19 59 620 3,911 591 1,414 183 125 752 11,02 7,689 1,212 25 17.485 Type of Operation 2,958 1,231 345 Mines with preparation plants ...... Fire clav industry and fire clav mines in manufactures INDUSTRY FIRE CIAY total ..... 29 14 15 5 3 Fire clay mines in manufac-Geographic Area 3 12 7 Middle Atlantic total Fire clay Industry » 1-Fire clay mines in manufac-New Iersey 5 11 (NA) 2,159 30,59 Fire clay industry ..... 10,24 1 12,64 2,175 979 1,**1**96 485 1 (NA) 4,608 Pennsylvania: Fire clay industry ..... 40,540 17,105 293 12,10 4.041 8,245 3,552 4,693 9.427 3,795 25.848 14,540 35.632 2,135 1,195 (NA) 155 1 2.278 1,473 17,956 7,789 3,512 6,624 1,640 440 2,057 861 423.435 138 11,308 2,401 5,632 2,025 1,093 5,479 2,475 1,720 9.814 4<mark>,7</mark>92 East North Central total 805 646 68 45 1,196 866 477 1,453 (NA) 4 3 Fire clay mines in manufac-940 196 4,267 23 <sup>4</sup>5,022 52 389 726 3,019 940 1 755 189 198 196 51 480 2 Illinois ..... 7 575 388 85 69 651 181 147 120 (NA) 472 We<mark>st</mark> North Central total . 4 997 47 238 3.032 38 4,217 2 4,226 392 2,952 790 368 912 10,36 659 (NA) 1,573 13.460 4,849 337 79 Fire clay mines in 2,059 215 1,466 2.493 1.295 7.428 3.866 3.743 1,576 (NA) 3,7673,570 650 282 36 <sup>3</sup>422  $^{3}2,167$ 736 314 623 Missouri . 1,554 48,611 (NA) 3,562 43 6,595 843 1,198 633 <mark>%,3</mark>94 2,167 2,016 368 (NA) 387 411<mark>,0</mark>22 422 South Atlantic ..... 62 1,150 8,687 6,291 1,695 "3**\***139 <sup>1</sup>665 2,932 2,317 <sup>3</sup>538 <sup>4</sup>2,206 ^83 1,656 10 58 26 1,142 267 116 265 652 495 686 639 (NA) 81 337 303 132 250 5.850 3,034 484 476 176 4,594 2,567 4.946 3,894 1,034 376 151 658 (NA) <sup>4</sup>2,816 Fire clay mines in 32 300 2,027 789 848 1,052 658 <sup>3</sup>233 3989 (NA) 34 151 <sup>4</sup> 5, 401 Kentucky: 51 (NA) 553 4,424 412 4,204 1,289 1.144 891 60 318 <sup>3</sup>367 174 <sup>4</sup>1,928 1,669 800 121 263 449 (NA) Alahama -367 147 569 <sup>3</sup> **1**34 3.161 2,652 20 60 1.859 1,505 1.855 1.700  $\frac{797}{444}$ 2.469 1,711 Fire clay industry ..... 264 494 322 296 17 111 427 136 193 352 West South Central ..... <sup>4</sup>509 498 36 <sup>3</sup>142 100 354 353 758 155 142 26 779 8 35 36 1,450 48 161 381 Mountain . . • ...... « ...... (NA) 123 231 29 1,861 6 68 256 132 279 (NA) 1,051 1,308 (NA) (NA) 211 64 (MA) 240 56 52 4 3,280 66 22 22 19 1,720 999 1,094 730 240 492 999 2,196 Pacific ..... (NA) 3 53 4 792 358 354 2.32 108 100 222 210 564 536 266 254 238 217 778 (NA) Type of Operation (Fire Clay <sup>3</sup>220 ³753 (NA) 120 Mines only: 15 125 525 70 244 525 1,441 909 2,132 607 1,,085 421 1.149 9.398 6,738 969 783 753 104 107 473 449 .643 230 651 069 Mines with preparation 822 385 38 10 2,407 254 541 343 188 plants